

STATE MEDICAL ASSOCIATIONS

CALIFORNIA MEDICAL ASSOCIATION*

LYELL C. KINNEYPresident
JUNIUS B. HARRISPresident-Elect
EMMA W. POPESecretary

COMPONENT COUNTY SOCIETIES

CONTRA COSTA COUNTY

The Contra Costa Medical Society resumed its regular monthly meetings on September 11 at the Hotel Carquinez at Richmond.

The scientific program featured the industrial problem of medical practice. An informal discussion of the various chemicals encountered in industrial practice was held. The symptomatology, differential diagnosis and treatment of lead poisoning was discussed by those present. Proper control of this industrial hazard through monthly examinations of the exposed workers and the importance of cooperation on the part of employers in carrying out the preventive measures were stressed in detail. Dr. J. W. Bumgarner of Richmond opened the discussion.

A paper on "Fractures Involving Joints" was presented by Dr. L. H. Fraser of Richmond. A description of the modern methods of handling the various types of joint fractures was presented. The importance of accurate and complete reduction with sufficiently long periods of immobilization and the early institution of physiotherapy in the form of massage, passive and active exercises, and heat locally, was stressed.

A large attendance enjoyed the meeting and the refreshments which followed. A symposium on obstetrics and gynecology was announced as a program of the next meeting.

L. H. FRASER, *Secretary*.

FRESNO COUNTY

The regular meeting of the Fresno County Medical Society was held at the California Hotel September 9.

The application of Dr. George B. Dewes of Fresno for a transfer from Tulare County Medical Society was read. It was moved by Doctor Dau, seconded by Doctor Jorgenson, that the transfer be made. Motion carried.

Applications of Dr. R. A. Hunt of Riverdale and Dr. L. R. Nielson of Fresno were read.

The committee investigating the situation at the County Hospital, Doctor Trowbridge, chairman, reported progress and asked for an extension of time, which was granted.

The report of the Publicity Committee, Doctor Mitchell, chairman, was read. Because of the high cost of radio talks over local stations, it was moved by Doctor Mitchell, seconded by Doctor Scarboro, that the matter be laid on the table. Motion carried.

It was moved and seconded that the president appoint three members to reorganize the constitution and by-laws of the society.

The president appointed Doctors Mitchell, Scarboro, and Madden.

A very interesting discourse was given by Dr. Harold Brunn, clinical professor of surgery at the University of California. Doctor Brunn spoke on the early respiratory complications following operation.

*For a complete list of general officers, of standing committees, of section officers, and of executive officers of the component county societies, see index reference on the front cover, under Miscellany.

He showed many slides illustrating the incidence of atalectasis which results from a plugging of the bronchi. He described the results which can be obtained in these cases by removing the mucoid material by means of a bronchoscope.

J. M. FRAWLEY, *Secretary*.

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ORANGE COUNTY

The regular monthly meeting of the Orange County Medical Association was held at the American Legion Hall, Santa Ana, on Tuesday, September 2, at 6:45 p. m. The American Legion Auxiliary served a very delightful dinner to approximately forty members. Following the dinner the meeting was called to order by President Robertson, and the minutes of the previous meeting read and approved.

Two interesting cases were shown before the society: one of leprosy from the Orange County Hospital, and the other a case of severe varicose veins before injection treatment.

The readings of five applicants for membership were heard for the first time. They were the following: Edith S. Spence, Harry H. Jacobs, Julius C. Osher, H. Holmson, Roland J. Harvey.

The secretary reported on the cost of county auto emblems, stating that in order to obtain the official American Medical Association emblem with the name of our county imprinted over the top it would be necessary to order at least fifty. It was moved and seconded that those who desired to purchase emblems, place their names with the secretary.

Very interesting talks by Doctors H. A. Johnston, D. A. Harwood, Bessica Raiche, and G. L. Kay were given concerning their trips East this summer. Doctors Johnston and Harwood stressed the importance of spinal anesthesia as given at the Mayo Clinic; Doctor Raiche talked on nonmalignant nodules of the breast in young girls, and Doctor Kay showed some very interesting slides of his trip to the eastern coast.

The speaker of the evening was Dr. James Farrage of Santa Ana, who gave a very vivid and realistic reproduction of the heart beat by means of his phonographic records taken at the clinic of Dr. Richard Cabot. Various records illustrating the heart beat in the normal heart, in mitral and aortic disease, and in functional conditions were heard.

Following the speaker, Dr. R. A. Cushman gave a short talk, stressing the importance of keeping in touch with medical legislation. He suggested that at some future meeting our local state senator and assemblyman be given an invitation to attend, and that we outline some of the problems confronting the medical profession.

HARRY G. HUFFMAN, *Secretary*.

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SAN JOAQUIN COUNTY

The stated meeting of the San Joaquin County Medical Society was held Thursday evening, at eight o'clock, September 4, at the clubrooms in the Medico-Dental Building. The meeting was called to order by Dr. Harry E. Kaplan, president. The minutes of the June meeting were read and approved.

A letter from the secretary of the California Medical Association recommending a change in the local constitution to correspond with the State Society in the matter of lapsing membership on account of failure to pay dues was read. On motion of Dr. Dewey R. Powell, duly seconded and carried, the local secretary was ordered to draw up the amendment to conform to the rules and submit it in writing to the members.

There being no further business the scientific program, a symposium on tuberculosis, was opened with a paper by Dr. Chesley Bush of the Arroyo Sanatorium on the subject of "Tuberculosis in Childhood." The doctor said that they had learned that physical signs are important by their absence in juvenile tuberculosis. Even up to 1925 the x-ray findings were in error because they stressed the importance of peribronchial infiltrations which we now know were confused with blood vessels in lateral views and calcifications with blood vessels in cross section. We must now base our diagnosis on parenchymal lesion or swollen glands when visible. In one particular spot the roentgenologist has learned to look for evidence. This is a swollen gland which bulges the mediastinal pleura in the right hilum at the upper pole. In conclusion, the doctor said that the child with a tuberculous lesion need not be underweight, have a cough, or appear to be very sick. He is found most often as a contact with an open case of adult tuberculosis. He is positive to tuberculin skin test if such is repeated up to doses of one milligram in over 95 per cent of the cases, and x-ray will reveal parenchymal lesions or glandular pathology. He is often negative as far as physical signs are concerned. No diagnosis of children's chests can be made without an x-ray and a tuberculin test.

Dr. Clifford Mason of Arroyo Sanatorium demonstrated a series of x-ray plates to show the points brought out in the preceding paper.

"The Importance of History Taking" was presented by Dr. Thomas C. O'Connor of the Bret Harte Sanatorium. He made the point that symptomatology in tuberculosis points to future damage, whereas physical signs and x-ray infiltrations are evidence of mischief already accomplished. He divided the history taking as follows:

Family history: A contact is invaluable as it means in your patient's case the same as all the physical diagnosis, laboratory findings, and x-ray evidence, because the diagnosis is made. This is nature's first warning.

Past history must not be neglected in the many details of loss of appetite, nervousness, malaise, inability to concentrate on mental tasks, voice tire, husky voice, clearing of throat, loss of weight, night sweats, afternoon temperature, gastric disturbances, dysphagia, pleurisy, and hemoptysis. All of these must be inquired about. Herein lies nature's second warning.

Finally, we come to his present illness, which is the third warning and fits in nicely with the other two.

This paper was illustrated with carefully selected x-ray plates to demonstrate frank cases of tuberculosis discovered through careful history and others missed by disregard of such evidence.

Dr. Edward A. Schaper presented the subject of "Physical Diagnosis." He said that each patient presenting himself for examination usually thinks he has the disease. He usually complains of one or more of ten things, namely: cough, malaise, fever, expectoration, loss of weight, loss of appetite, shortness of breath, pain in chest, hemoptysis, or night sweats. In making a diagnosis, history of contact of first importance is that of history of contact with another active case which is found in at least 50 per cent. Occupation is unimportant, for active cases often occur in the out-door laborer.

Examination of the chest reveals more important evidence in the form of râles by auscultation than any signs noted by percussion or other means. The x-ray is gaining in importance, and in the presence of other suspicious evidence is often the convincing bit. Positive sputum is difficult to get, especially in the early cases. Finally, a good temperature record for from two weeks to two months may be all important.

Dr. Robert A. Peers of Colfax presented the final paper on a unique subject, "What to Tell the Tuberculous Patient."

His talk was based on the four leading questions which nearly every patient asks:

First: "What is my illness?"

In answer to this tell him the truth. Perhaps not the whole startling truth at once, but gradually he must know the truth in order to get his coöperation in the fight against the disease.

Second: "I haven't much, have I? Just a little bit?"

Again tell him the truth as to the seriousness of his case. This need not discourage him, as many patients in advanced stages recover with the right coöperation. Prepare him for the possibilities of extension so that he will not lose faith in you if the disease progresses or new manifestations occur. Truth most often wins the patient's confidence and intelligent coöperation.

Third: "Am I going to get well?"

This no one can tell because of the unknown quantities of the virulence of the disease and of the resistance of the individual. But he can be reassured of his chances on the basis of the majority who do recover. Nine will get well. No one can pick the tenth at the beginning. Tuberculosis must be taken seriously, but the patient is not to be frightened.

Fourth: "How long before I will be well?"

Nobody can tell how long for the same reasons as above. Do not lead him to think that he will recover in six to eight weeks. Many accidental developments can appear to change the course, such as pleurisy with effusion, tuberculous kidney, hemorrhage, meningitis, or spontaneous pneumothorax. But the occurrence of such things mean a prolongation of cure, rather than failure, and the patient has a right to know that.

The reading of the papers was followed by an interesting discussion led by Doctors Barnes, Barbour, Henson, Sutton, and McGurk.

On motion of Dr. D. R. Powell, seconded and carried, the visiting speakers were honored with a rising vote of thanks.

Those present in addition to the speakers were: Doctors Garbour, Barnes, Blackmun, Blinn, Broadus, Buchanan, Chapman, Doughty, Dozier, Friedberger, Gallegos, Goodman, Hanson, Kaplan, Latta, McGurk, Marnell, O'Donnell, Owens, B. J. Powell, D. R. Powell, Sanderson, Sippy, Smither, M. H. Smythe, Thompson, Tretheway, Van Meter, Vischi, Walker, Sutton, and Vanderleek.

C. A. BROADDUS, *Secretary*.

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SANTA BARBARA COUNTY

The regular meeting of the Santa Barbara County Medical Society was held on Monday night September 8, at the St. Francis Hospital, with President Freidell in the chair.

The minutes of the previous meeting were read and approved.

Doctor Engelbach then introduced Dr. R. B. H. Gradwohl of the Gradwohl Institute of St. Louis, who gave a most interesting and instructive lecture on the "Schilling Blood Methods." This was discussed by Doctors Ullmann, Koefod, and Stevens.

Dr. Howard S. Duff of Santa Barbara then gave a talk on "Pyorrhea in Its Relation to Systemic Diseases," which was extremely interesting and informative.

The society then went into executive session and a report from the California Medical Association regarding delinquency was read and ordered filed.

Mr. Anderson of the *Morning Press* addressed the society regarding the publishing of syndicated articles. The secretary read a letter from Doctor Pope, secretary of the California Medical Association, on this subject, and after discussion by various members it was moved by Doctor Lewis and seconded by Doctor Sansum that the whole matter be referred to the board of censors, with power to act.

WILLIAM H. EATON, *Secretary*.

CHANGES IN MEMBERSHIP

New Members

Alameda County—Leonard Barnard, James V. Campbell, Loris Maud Lamb, Robert S. Leet, Noble H. Logan, Carlton H. Rice, Kenneth Joseph Thompson.

San Bernardino County—Leslie Elmo Elliott.

San Diego County—Thomas Johnson Rankin, Frederick Jerome Walter, Eugene Wolcott Whitney.

San Mateo County—Kirk Hubbard Prindle.

Transferred

Harry H. Jacob, from San Francisco to Orange County.

John L. Montgomery, from Los Angeles to San Francisco County.

Fred T. Foard, from San Joaquin to Santa Barbara County.

Resignations

William E. Hopkins, from San Francisco County.

David E. Stafford, from San Francisco County.

Mary H. Loveless, from San Francisco County.

Deaths

Blake, William Ford. Died at Palo Alto, August 28, 1930, age 56 years. Graduate of Cooper Medical College, San Francisco, 1903. Licensed in California, 1903. Doctor Blake was a member of the San Francisco County Medical Society, the California Medical Association, and a Fellow of the American Medical Association.

Ogden, George Weston. Died at Sacramento, September 3, 1930, age 59 years. Graduate of the University of California Medical School, San Francisco, 1892. Licensed in California, 1893. Doctor Ogden was a member of the Napa County Medical Society, the California Medical Association, and the American Medical Association.

Whittington, William L. Died at Sacramento, August 31, 1930, age 66 years. Graduate of Jefferson Medical College of Philadelphia, 1888. Licensed in California, 1912. Doctor Whittington was a member of the Placer County Medical Society, the California Medical Association, and a Fellow of the American Medical Association.

THE WOMAN'S AUXILIARY OF THE CALIFORNIA MEDICAL ASSOCIATION* ORANGE COUNTY

The regular meeting of the Woman's Auxiliary of the Orange County Medical Association was held at the home of Mrs. E. D. Kilbourne in Santa Ana, with Mrs. F. E. Coulter in the chair.

The meeting was unusually interesting, as both Mrs. James F. Percy, state president, and Dr. William Duffield were guest speakers. Mrs. Percy stressed especially the value of self-education in health work, and outlined what an auxiliary could accomplish in that field. She announced that she had chosen our president, Mrs. F. E. Coulter, chairman of the State Program Committee, adding that Orange County had the distinction of filling two state offices, as Mrs. Dexter R. Ball is state secretary-treasurer.

Doctor Duffield spoke on the subject of "The Doctor's Wife," saying in part that, as a doctor's wife was usually a progressive clubwoman, she should devote time to cultural, social, and civic questions, and so keep in touch with those problems to which her husband was too busy to devote his time. He said that a medical auxiliary composed of such women could accomplish a tremendous amount of good in furthering the enactment of the proper health laws.

After a pleasant social hour the meeting adjourned to come together again on the first Tuesday afternoon in October.

JESSIE QUISNO RAITT,
Secretary-Treasurer.

* As county auxiliaries to the Woman's Auxiliary of the California Medical Association are formed, the names of officers should be forwarded to the state secretary-treasurer, Mrs. Dexter R. Ball, 2419 Bonnie Brae Street, Santa Ana, and to the California Medical Association office, Room 2004, 450 Sutter Street, San Francisco. Brief reports of county auxiliary meetings will be welcomed for publication in this column.

EXTENSION LECTURE PROGRAM*

1. INDEX TO SUBJECTS

Anesthesiology

Leake, Chauncey

Dermatology and Syphilology

Alderson, Harry E. Soiland, Albert
Hollingsworth, M. W. Templeton, H. J.
Lunsford, C. J. Way, Stuart C.

Eye, Ear, Nose, and Throat

Barkan, Hans

General Medicine

Barrow, John V. Miller, Hyman
Buerger, Leo Piness, George
DuBray, Ernest S. Pulford, D. Schuyler
Hurwitz, Samuel H. Read, J. Marion
Kruse, Fred H. Rowe, Albert H.
Lisser, Hans Shepardson, H. Clare

(a) Cardiology

Kilgore, Eugene S. Sampson, John J.
Langley, Robert W. Spiro, Harry

(b) History of Medicine

Codellas, Pan S. Larkey, Sanford V.
Leake, Chauncey

(c) Tropical Medicine

Reed, Alfred C.

(d) Tuberculosis

Pierson, Philip H. Rosencrantz, Esther
Voorsanger, William C.

General Surgery

Bell, Leo P. Kilfoy, E. J.
Brooks, LeRoy Mentzer, Stanley H.
Gehrels, Ernst Shephard, John Hunt
Gilcreest, Edgar L. Soiland, Albert
Yoell, Rodney A.

(a) Brain and Spinal Cord Surgery

Towne, E. B.

(b) Plastic Surgery

Bames, H. O. Updegraff, H. L.

Gynecology and Obstetrics

Fluhmann, C. Frederic

Orthopedics

Gottlieb, A.

Pathology

Barrow, John V. Connor, C. L.
Buerger, Leo Kellogg, W. H.

Pharmacology and Chemistry

Leake, Chauncey

Psychiatry

Smith, Sydney K.

Radiology

Lawson, John D. Soiland, Albert

Urology

Buerger, Leo Kilfoy, E. J.
Cross, W. W. Redewill, Francis S.
Ferrier, Paul A. Stevens, William E.
Wesson, Miley B.

2. INDEX OF SPEAKERS

Harry E. Alderson, M. D., and Stuart C. Way, M. D.,
320 Medico-Dental Building, 490 Post Street,
San Francisco.

1. The Determination of Malignancy in Tumors of the Skin. (Lantern slides.)
2. Dermatoses Commonly Seen in General Practice. (Lantern slides and motion pictures.)
3. A Skin and Syphilis Clinic Will Be Held of Locally Selected Cases (five or six).

H. O. Bames, M. D., 512 Pacific National Building,
Los Angeles.

1. Esthetic Plastic Surgery of the Face. (Lantern slides.)
2. Esthetic Plastic Surgery of the Breast. (Lantern slides.)

* Additional names of speakers and topics received too late for inclusion in this issue of California and Western Medicine will be added to the published Extension Lecture Program reprints.

Hans Barkan, M. D., 921 Medico-Dental Building, 490 Post Street, San Francisco.

1. Headaches Due to Ocular Causes.
2. Industrial Aspects of Eye Injuries.
3. Modern Methods of Cataract Operations.

John V. Barrow, M. D., 1110 Wilshire Medical Building, 1930 Wilshire Boulevard, Los Angeles.

1. Gastric Duodenal Manifestations from a Chronic Appendix.
2. Clinical Manifestations of Protozoa. (Motion pictures.)
3. The Business of Medicine.

Leo P. Bell, M. D., Woodland Clinic, Woodland.

1. Carcinoma of the Large Bowel.
2. Surgical Diseases of the Spleen.
3. Surgical Diseases of the Stomach and Duodenum.

LeRoy Brooks, M. D., 731 Medico-Dental Building, 490 Post Street, San Francisco.

1. Ptosis of the Cecum and Ascending Colon—A Congenital Deformity Often Misdiagnosed as Chronic Appendicitis.
2. Practical Preoperative Preparation and Post-operative Treatment in the Light of Recent Advances in Biochemistry.
3. Some Important Differences of Surgery in Infancy and Childhood as Compared with Surgery of Adults.

Leo Buerger, M. D., 1003 Wilshire Medical Building, 1930 Wilshire Boulevard, Los Angeles.

1. Bladder Tumors.
2. Hypertrophy (Adenoma) of the Prostate and Prostatectomy.
3. Circulatory Disturbances of the Extremities—Pathology and Clinical Aspects.

Pan S. Codellas, M. D., Schroth Building, 240 Stockton Street, San Francisco.

1. Ancient Greek Priests, Physicians, and the Origin of Hippocratic Medicine.
2. The Contributions of Ancient Greek Philosophers to Medicine.
3. The Story of the Doctor's Oath.

C. L. Connor, M. D., University of California Medical School, Parnassus and Third Avenues, San Francisco.

1. The Relation of Pathology to the General Practice of Medicine.
2. The Cancer Problem.

W. W. Cross, M. D., Franklin Building, 1624 Franklin Street, Oakland.

1. Bacterial Nephritis. (Lantern slides.)

Ernest S. duBray, M. D., 510 Medico-Dental Building, 490 Post Street, San Francisco.

1. Surrounding Factors in the Prognosis of Arterial Hypertension.
2. Diabetes Mellitus and Its Management.
3. Insulin an Empiric Adjunct in Fattening Severely Undernourished Patients.

Paul A. Ferrier, M. D., Professional Building, 65 North Madison Avenue, Pasadena.

1. Tumors of the Urinary Tract.
2. Tuberculosis of the Urinary Tract.
3. Points of Contact Between Urology and General Practice.

C. Frederic Fluhmann, M. D., Stanford University Hospital, San Francisco.

1. Carcinoma of the Uterus.
2. Functional Uterine Hemorrhage.
3. Female Sex Hormones.
4. Fibromyoma Uteri.

Ernst Gehrels, M. D., 734 Medico-Dental Building, 490 Post Street, San Francisco.

1. The Surgical Management of Gastric and Duodenal Ulcer.
2. The Choice of Procedure in Resection of the Large Intestine.
3. Cancer of the Rectum.

Edgar L. Gilcreest, M. D., 315 Fitzhugh Building, 384 Post Street, San Francisco.

1. Complete and Partial Rupture of Muscles.
2. Aneurysm and Its Surgical Treatment.
3. A Historical Review of Cultism.

A. Gottlieb, M. D., 1240 Roosevelt Building, 727 West Seventh Street, Los Angeles.

1. Orthopedic Treatment of Poliomyelitic Paralysis.
2. Cosmetic Orthopedics of the Foot and Lower Extremity.
3. The Painful Foot.

Merrill W. Hollingsworth, M. D., 409 First National Bank Building, Santa Ana.

1. A Historical Sketch of Syphilis.
2. Office Management of the Syphilitic Patient.

Samuel H. Hurwitz, M. D., 1214 Medico-Dental Building, 490 Post Street, San Francisco.

1. The Present Status of the Asthma Problem.
2. The Nose and Throat Aspects of Asthma and Hay Fever.
3. A Clinical Demonstration of Different Types of Asthma. (Patients may be brought by members of the society.)

W. H. Kellogg, M. D., State Hygienic Laboratory, Berkeley.

1. Concerning Anaphylaxis.
2. Diphtheria Is Preventable but Not Prevented. Why?
3. The "Plague" Diseases in Modern Times.

E. J. Kilfoy, M. D., 709 Medical Office Building, 1136 West Sixth Street, Los Angeles.

1. Diagnosis and Treatment of Teratoma of the Testicle.
2. Carcinoma of the Liver in Childhood.
3. Malignant Adenoma of the Colon and Treatment.

Eugene S. Kilgore, M. D., 724 Medico-Dental Building, 490 Post Street, San Francisco.

1. Clinical Significance of Precordial Pain.
2. The Practical Assessment of Cardiac Condition.

Fred H. Kruse, M. D., 916 Fitzhugh Building, 384 Post Street, San Francisco.

1. Peptic Ulcer—Cause and Treatment.
2. Acute and Chronic Yellow Liver Atrophy.
3. Colitis and Functional Colonic Disorders.

Robert William Langley, M. D., 312 Professional Building, 1052 West Sixth Street, Los Angeles.

1. Coronary Artery Disease. (Lantern slides.)
2. Cardiac Pain.
3. X-Ray Study of the Heart.

Sanford V. Larkey, M. D., University of California Medical School, Parnassus and Third Avenues, San Francisco.

1. The Relation of Greek Medicine to Modern Medicine.
2. The Early Anatomists and Vesalius.
3. Experimental Physiology—Harvey, Malpighi, Mayow, Spallanzani, Claude Bernard.
4. The Influence of Surgery on Scientific Medicine.

John D. Lawson, M. D., Woodland Clinic, Woodland.

1. Cholecystography and Its Diagnostic Value.
2. Radiographic Evidence of Sinus Disease.
3. Roentgen Therapy in Leukemia.

Chauncey D. Leake, Ph. D., University of California Medical School, Parnassus and Third Avenues, San Francisco.

1. The Drug Racket.
2. Recent Advances in Pharmacology.
3. Recent Advances in Chemotherapy.
4. Preanesthetic Medication.
5. The Historical Development of Surgical Anesthesia.
6. The Chemotherapy of Amebiasis.
7. The Historical Development of Medical Ethics.

Hans Lisser, M. D., 240 Fitzhugh Building, 384 Post Street, San Francisco.

1. Recent Endocrinology. (Lantern slides.)
2. The Pituitary Disease, Acromegaly, and Its Effect on Other Ductless Glands. (Lantern slides.)
3. Goiter and Myxedema. (Lantern slides.)

Stanley H. Mentzer, M. D., 1009 Four Fifty Sutter Street, San Francisco.

1. Treatment of Acute Cholecystitis.
2. Cholecystectomy—Modifications in Technique.
3. Etiology of Cholesterosis of the Gall Bladder.

Philip H. Pierson, M. D., 1228 Medico-Dental Building, 490 Post Street, San Francisco.

1. The Present Status of the Treatment of Pulmonary Tuberculosis, Including the Indications for Surgery.
2. The Use of Tuberculin in the Diagnosis and Treatment of Extrapulmonary, as well as Pulmonary Tuberculosis.
3. Pulmonary Abscess and Bronchiectasis. Remarks on the Etiology, Diagnosis, and Treatment of Pulmonary Infections, Including Acute and Chronic Diseases.

George Piness, M. D., and Hyman Miller, M. D., 608 Medical Office Building, 1136 West Sixth Street, Los Angeles.

1. Allergy and the General Practitioner.
2. Respiratory Allergy.
3. Skin Allergy.
4. Abdominal Allergy.

D. Schuyler Pulford, M. D., Woodland Clinic, Woodland.

1. The Ketogenic Diet Treatment of Epilepsy.
2. Diseases of the Thyroid.
3. Fresh Tissue Pathology and the Grading of Neoplasms.

J. Marion Read, M. D., 1530 Medico-Dental Building, 490 Post Street, San Francisco.

1. Some Physiologic Aspects of Blood Pressure.
2. A Summary of Our Present Knowledge of Thyroid Disease.

Francis H. Redewill, M. D., 522 Flood Building, 870 Market Street, San Francisco.

1. Modern Treatment of Gonorrhea. Discussion of latest electrotherapeutic method.
2. Tertiary Syphilis—A Modern Treatment Hastening the Obtaining of a Negative Wassermann in Arsenic-Fast Cases.
3. The Colon as Site of Focal Infection in Chronic Genito-Urinary Diseases.

Alfred C. Reed, M. D., Union Square Building, 350 Post Street, San Francisco.

1. Amebic Infection.
2. Cairo, Baghdad, and the Orient Medically. (Lantern slides.)
3. Tropical Medicine in California Practice.

Esther Rosencrantz, M. D., San Francisco Hospital, San Francisco.

1. The Rollier Treatment in Surgical Tuberculosis. (Lantern slides.)

Albert H. Rowe, M. D., 242 Moss Avenue, Oakland.

1. Food Allergy.
2. Allergy in the Etiology of Disease.
3. Diabetes Mellitus—Its Method of Control.

John J. Sampson, M. D., 1530 Medico-Dental Building, 490 Post Street, San Francisco.

1. Values and Limitations of Technical Diagnostic Cardiac Methods.
2. Relation of Heart Disease to the Financial Status of a Community.
3. The Use of Barium and Other Inorganic Salts in the Treatment of Heart Disease.

John Hunt Shephard, M. D., Medico-Dental Building, San Jose.

1. Lesions of the Esophagus.
2. Epithelioma of the Lip.
3. Thyrotoxicosis.

H. Clare Shepardson, M. D., 204 Fitzhugh Building, 384 Post Street, San Francisco.

1. Treatment of Diabetic Coma. (Lantern slides.)
2. Diabetic Surgery from a Medical Viewpoint.
3. Arteriosclerosis in the Young Diabetic.

Sydney Kinnear Smith, M. D., 230 Grand Avenue, Oakland.

1. Psychiatry—What It Is.
2. The General Practitioner and Psychiatry.
3. Modern Trends in Mental Medicine.

Albert Soiland, M. D., 1407 South Hope Street, Los Angeles.

1. Observations of Uterine Cancer Treated by Radiation and Results During the Past Fifteen Years.
2. Radium and Roentgen Therapy of Uterine Fibromyomata.
3. Electrocoagulation and Radiation in the Treatment of Skin Malignancies.

Harry Spiro, M. D., 501 Flood Building, 870 Market Street, San Francisco.

1. Angina Pectoris.
2. Cardiac Irregularities—Diagnosis and Treatment.

William E. Stevens, M. D., 602 Flood Building, 870 Market Street, San Francisco.

1. Urology in Women.
2. Medical and Surgical Conditions of the Urinary Tract During Infancy and Childhood.
3. Differential Diagnosis of Pathological Conditions of the Urinary Tract and Adjacent Organs.

H. J. Templeton, M. D., and C. J. Lunsford, M. D., 3115 Webster Street, Oakland.

1. Cutaneous Malignancies—Their Treatment, Especially by Electrothermic Methods. (Moving pictures and demonstrations of modalities used.)
2. Ringworm of the Feet. (Lantern slides.)
3. Cutaneous Manifestations of Syphilis. (Lantern slides.)

E. B. Towne, M. D., 612 Union Square Building, 350 Post Street, San Francisco.

1. Roentgen Ray in Diagnosis and Localization of Tumors of the Brain and Spinal Cord. (Lantern slides.)
2. Treatment of Injuries of the Brain and Spinal Cord. (Lantern slides.)
3. Surgery of the Peripheral and Cranial Nerves. (Lantern slides.)

H. L. Updegraff, M. D., 6777 Hollywood Boulevard, Hollywood.

1. Methods in Reconstructive Surgery.

William C. Voorsanger, M. D., 1001 Medico-Dental Building, 490 Post Street, San Francisco.

1. Results of Vaccine Therapy in Treatment of Infectious Bronchitis and Asthma.
2. Modern Treatment of Pulmonary Tuberculosis.
3. Pulmonary Conditions Wrongly Diagnosed as Tuberculosis.

Miley B. Wesson, M. D., 939 Medico-Dental Building, 490 Post Street, San Francisco.

1. Diseases of the Bladder—Differential Diagnosis and Treatment. (Lantern slides.)
2. Confusing Pyelograms. (Lantern slides.)
3. Diseases of the Prostate—Differential Diagnosis and Treatment. (Lantern slides.)

Rodney A. Yoell, M. D., 317 Physicians Building, 516 Sutter Street, San Francisco.

1. The Newer Physiology of the Biliary Tract in Relation to Surgery. (Lantern slides.)
2. Atypical Distribution of Gall-Bladder Pain. (Lantern slides.)
3. Clinical Concepts of Bile Salt Retention. (Lantern slides.)

NEVADA STATE MEDICAL ASSOCIATION

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E. E. HAMER, Carson City.....	Second Vice-President
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R. P. ROANTREE, D. A. TURNER, S. K. MORRISON.....	Trustees

COMPONENT COUNTY SOCIETIES

WASHOE COUNTY

The Washoe County Medical Society met in the Nevada State Building on Tuesday evening, September 9, with Doctor Hamer of Carson presiding. After the usual routine of business had been completed, Dr. Benjamin Jablons of New York City was introduced, and delivered a most excellent paper on the subject of "Diabetes Mellitus." The following is an abstract of the paper:

The mortality statistics for the fifth registration area of the United States show diabetes to be fifth in causation of deaths. Statistics indicate that diabetes is causing from two to two and one-half million deaths annually in the United States.

Joslin and others who have studied the hereditary factors of diabetes assert that 20 per cent of the children of diabetics are likely to develop the disease and 12 to 15 per cent of those in whose families diabetes occurs other than from immediate relatives. The seeming predilection for certain race groups is dependent on the tendency to overindulgence in fats and carbohydrates.

Doctor Jablons discussed the pathologic physiology of diabetes, composition and chemical formula of insulin and its reaction to various deleterious agencies such as change of acidity and alkalinity.

The more important functions of insulin, including its effects on blood, sugar content, its effect on glucose metabolism, the neutralization of acid poisoning, the storing of glycogen in liver and muscles, the part it plays in the production of energy, in producing an alkaline reserve in the blood, in forming fat and increasing its effect on adrenal, pituitary, thyroid and ovarian secretions were brought out.

The result of toxic doses in producing edema of the brain and convulsions, and the overstimulation of the adrenal gland with consequent exhaustion was shown.

Treatment of diabetes was discussed with special reference to the kidney threshold, differentiating from renal diabetes hyperglycemia and glucosuria, and true diabetes mellitus. The various factors which produce hyperglycemia and the manner in which these differ from the true diabetes mellitus. The necessity of reducing doses of insulin in old people or in people in whom the liver glycogen has been exhausted through excessive activity of the body or thyroid poisoning. The methods of regulating diets to include necessary vitamins and balanced amounts of carbohydrates, fats, and proteins. Prophylactic treatment of hereditary diabetes and prevention of changes in the blood vessels as a result of overstimulation of the adrenal gland, and injudicious consumption of fat. Glucose tolerance tests, dietetic treatment, its importance in regulating diabetes and in determining requisite amount of insulin. Use of alkaline-forming foods to prevent acid poisoning. Essential minerals to be supplied, value and rôle in metabolism. The value of insulin substitutes given by mouth, and manner of function and danger associated with their use. Oral administration of insulin and difficulties connected with it were elaborated by the essayist.

The paper was comprehensive and scholarly. The discussion by members developed many practical points.

Following the paper, Dr. J. L. Robinson spoke of the committee work on the proposed Community Hospital, and said that enough names had already been secured to place the proposition on the ballot at the coming general election.

There were a number of visitors present, including a fair representation of university people.

Four applications for membership were presented. Meeting adjourned.

THOMAS W. BATH, *Secretary*.

UTAH STATE MEDICAL ASSOCIATION

H. P. KIRTLEY, Salt Lake City.....	President
WILLIAM L. RICH, Salt Lake City.....	President-Elect
M. M. CRITCHLOW, Salt Lake City.....	Secretary
J. U. GIESY, 701 Medical Arts Building, Salt Lake City.....	Associate Editor for Utah

OFFICIAL NOTICE

Full reports of the state association meeting at Salt Lake City will appear in the next issue of CALIFORNIA AND WESTERN MEDICINE.

COMPONENT COUNTY SOCIETIES

OBITUARIES

C. E. Dorlan, M. D.

1880-1930

Dr. C. E. Dorlan of Devil's Slide, Utah, died August, 1930. Doctor Dorlan was a graduate of the Northwestern University of Chicago, Illinois, receiving his degree from that institution in 1907.

Immediately after graduation he came to Utah and located at Devil's Slide. As surgeon for the Portland Cement Company of Utah and as a general practitioner, he has been engaged in the following of his profession in that locality ever since.

His son is now a student at Northwestern.

He is survived by his mother, a sister, his widow, and son.

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Mark Brown, M. D.

1884-1930

Dr. Mark Brown, 46, of 853 Twenty-fourth Street, prominent Ogden physician and noted x-ray specialist, died of septicemia, following a gall-bladder operation.

Doctor Brown was born in Ogden, April 17, 1884, the son of Mr. and Mrs. Richard T. Brown. He studied medicine at the University of Utah, graduating with his M. D. degree from Columbia University, New York, in 1912. After taking postgraduate and intern work in New York, he returned to Ogden, where he has been prominently connected with the medical profession.

In 1921 Doctor Brown specialized in x-ray work, gaining a reputation in this field throughout the intermountain territory.

Doctor Brown was married in 1917 to Miss Mary Wattis, who survives him. Other survivors are his mother, Mrs. W. J. Smith; a sister, Miss Minnie Moore Brown, and four children, Mary Patricia, 12; Helen Hope, 10; William Richard, 8, and Jane Brown, 4, all of Ogden.

Doctor Brown was the grandson of Dr. Jesse James Murphy, early Utah physician, who came to Salt Lake in 1869 from Georgia.